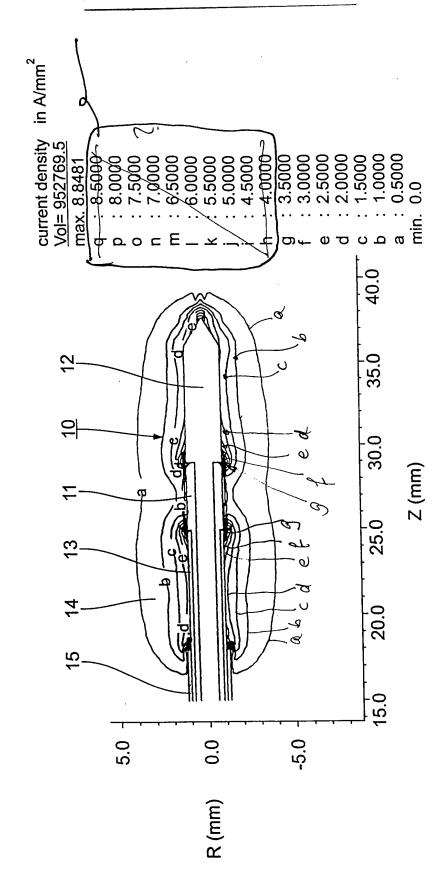
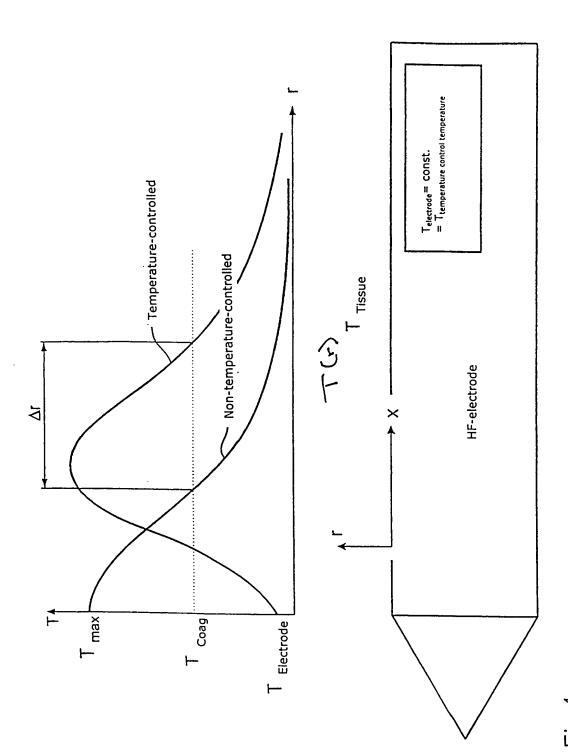
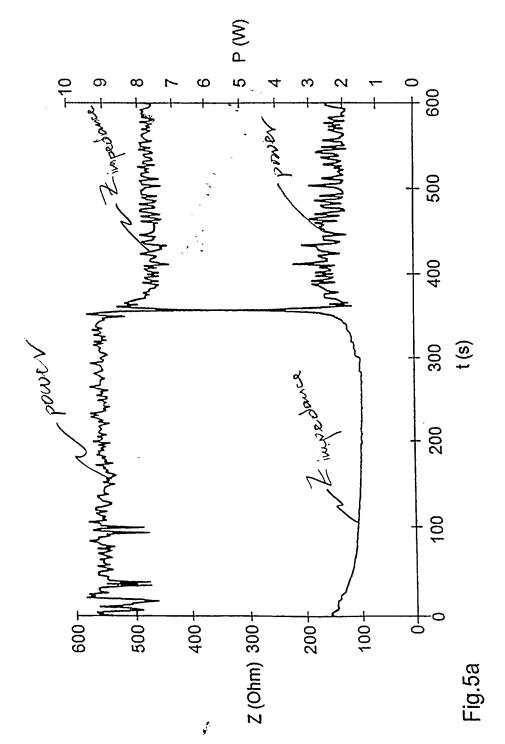
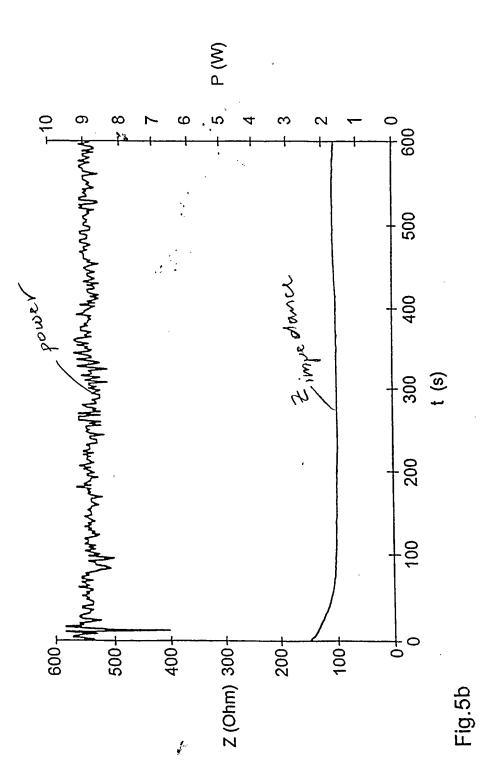
Sheet <u>1</u> of <u>12</u>



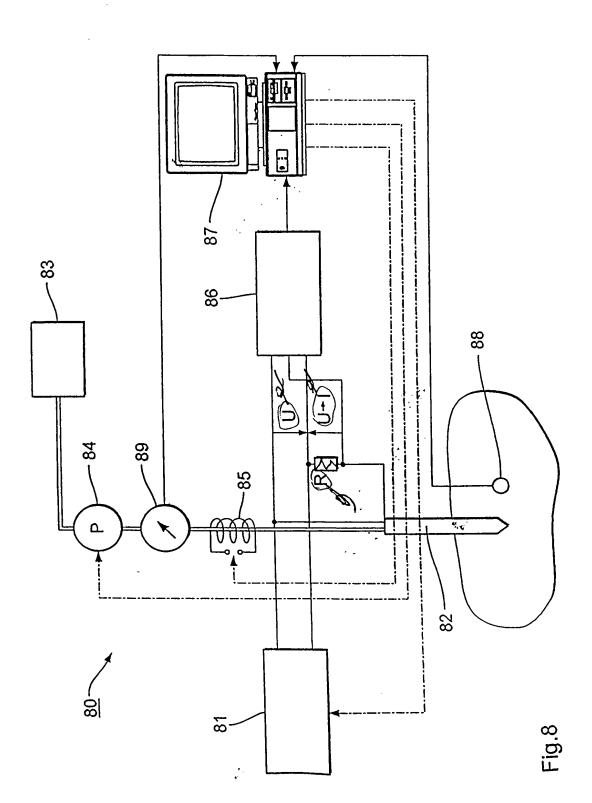
Application No. 09/508,045
Inventor(s): Gerhard Mueller, et al.
Title: ELECTRODE ARRANGEMENT FOR
ELECTRO THERMAL TREATMENT QF HUMAN
OR ANIMAL BODIES
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Application No. 09/508,045
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OR ANIMAL BODIES
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Input of the simulation parameters Yes Start of simulation t = 0Calculation of electrical power INOI End of Le density distribution simulation? in the target volume Calculation of the Incrementation of local increase in the time interval temperature $\cdot t = t + \Delta t$ Calculation of all Graphic output of temperature or damage heat transport processes (FDM) distribution Adaptation of Calculation of the electrical and coagulation state thermal parameters

Fig.9

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